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Art Unit 1614

Senniger, Powers, Leavitt & Roedel

Patents, Trademarks, Copyrights, Technology Law, Antitrust, Litigation

Kathryn J. Doty

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May 31, 2002

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Application of M. South

Serial No. 10/009,447

Filed April 3, 2002

Confirmation No. 1709

For SUBSTITUTED POLYCYCLIC ARYL AND HETEROARYL PYRYMIDINONES USEFUL AS ANTICOAGULANTS

Attorney Docket PHA 4159.26 (3203/1A/US)

Office of Initial Patent Examination's Customer Service Center Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

We have received the filing receipt in the above-referenced U.S. patent application.

The receipt is missing an Applicant, please add the following after "Darin E. Jones, Ballwin, MO;"

- Melvin L. Rueppel, St. Louis, MO; -

A copy of the Filing Receipt with the changes noted thereon is enclosed.

Please send us a corrected filing receipt.

Respectfully submitted,

Kathryn J. Doty, Reg. No. 40,593

KJD/rle Enclosure



## RECEIVED MAY 2 9 2002

TENT AND TRADEMARK OFFICE 002

ETH/KIUBSS COMMISSIONER FOR PA

UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D ATTY. DOCKET.NO

DRAWINGS TOT CLAIMS IND CLAIMS

10/009,447

04/03/2002

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PHA 4159.26

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000321 SENNIGER POWERS LEAVITT AND ROEDEL ONE METROPOLITAN SQUARE 16TH FLOOR ST LOUIS, MO 63102 CONFIRMATION NO. 1709
FILING RECEIPT

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Date Mailed: 05/22/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Michael S. South, St. Louis, MO;
Ashton T. Hamme, II, St. Louis, MO;
William L. Neumann, St. Louis, MO;
Darin E. Jones, Ballwin, MO;
Melvin L. Rueppel, St. Louis, MO;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/US00/09806 05/17/2000 WHICH CLAIMS BENEFIT OF 60/134,794 05/19/1999

Foreign Applications

Projected Publication Date: Not Applicable, filed prior to November 29,2000

Non-Publication Request: No

Early Publication Request: No

Title

Substituted polycyclic aryl and heteroaryl pyrymidinones useful as anticoagulants

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